


INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/000927

A. CLASSIFICATION OF SUBJECT MATTER		
IPC7 G06F 17/27		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC7 G06F 17/27, G06F 17/28, G06F 15/38, G06F 17/21		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KR, JP : IPC as above		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PAJ, FRD, USPAT		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6278967 B (Glen A. Akers, Susumu Kuno) 21 August 2001 See abstract and Drawings	1-5
A	JP 2003-30184 A (Sony Corp.) 31 January 2003 See abstract and Claims	1-5
A	JP 6-35958 A (Hitachi Ltd.) 10 February 1994 See Claims and Drawings	1-5
A	KR 2000-0033464 B (Korea Electronics & Telecommunications Research Institute) 15 June 2000 See Abstract and Drawings	1-5
A	KR 2000-0039749 A ((Korea Electronics & Telecommunications Research Institute) 5 July 2000 See Abstract and Drawings	1-5
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p>		
Date of the actual completion of the international search 13 JULY 2004 (13.07.2004)		Date of mailing of the international search report 14 JULY 2004 (14.07.2004)
Name and mailing address of the ISA/KR  Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea Facsimile No. 82-42-472-7140		Authorized officer SON, Young Tae Telephone No. 82-42-481-5748 